

## EAST Search History

| Ref # | Hits | Search Query                                                         | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|----------------------------------------------------------------------|-------------------------------------------|------------------|---------|------------------|
| S1    | 202  | 600/342.ccls.                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/12/05 11:17 |
| S4    | 11   | S1 and raman                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/10 15:47 |
| S5    | 3    | US-5481113-\$.DID. OR<br>US-5835649-\$.DID. OR<br>US-6151522-\$.DID. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 09:07 |
| S6    | 67   | 600/341.ccls.                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 10:37 |
| S7    | 19   | 600/327.ccls.                                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 11:15 |
| S8    | 237  | raman and glucose and "600".clas.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 11:18 |
| S9    | 13   | S8 and percutaneous                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 11:21 |
| S10   | 39   | S8 and catheter                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 11:29 |
| S11   | 14   | percutaneous adj sensor                                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 11:30 |
| S12   | 64   | percutaneous adj (sensor or probe)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 11:32 |
| S13   | 57   | S8 and subcutaneous                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | ON      | 2006/07/11 11:33 |

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|     |     |                                                                       |                                           |    |    |                  |
|-----|-----|-----------------------------------------------------------------------|-------------------------------------------|----|----|------------------|
| S14 | 15  | ward-kevin-r.in.                                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/12 12:30 |
| S15 | 97  | multivariate adj analysis and<br>glucose and raman                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/14 10:06 |
| S16 | 17  | S15 and minimally adj invasive                                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/12 16:23 |
| S17 | 35  | S15 and optic adj probe                                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/12 16:25 |
| S18 | 349 | fiber adj optic and (semipermeable<br>or semi-permeable) adj membrane | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/14 10:07 |
| S19 | 141 | S18 and glucose                                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/14 10:08 |
| S20 | 309 | S18 and concentration                                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/14 10:09 |
| S21 | 48  | S18 and Raman                                                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/14 10:10 |
| S22 | 22  | S18 and Raman and glucose                                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/14 10:11 |
| S23 | 34  | S18 and Raman and analyte                                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/14 10:11 |

## EAST Search History

|     |      |                                                                                                                                                                                                                                                                             |                                           |    |    |                  |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----|----|------------------|
| S24 | 19   | ("4270840"   "4502487"  <br>"4530750"   "4622974"  <br>"4694832"   "4820293"  <br>"4846548"   "4986622"  <br>"5114738"   "5127077"  <br>"5176881"   "5353792"  <br>"5436454"   "5452716"  <br>"5582184"   "5746217"  <br>"5949537"   "H000704").PN. OR<br>("6584335").URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON | 2006/07/14 11:23 |
| S25 | 404  | fiber adj optic adj tube                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON | 2006/07/14 11:23 |
| S26 | 38   | fiber adj optic adj tube and "600".<br>clas.                                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON | 2006/07/14 11:24 |
| S27 | 2    | (reflector or reflective) adj sleeve<br>same fiber adj optic                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/07/14 14:02 |
| S28 | 266  | raman and glucose and "600".clas.                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/11/30 13:52 |
| S29 | 187  | S28 and nm                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/11/30 13:53 |
| S30 | 73   | raman same nm and glucose and<br>600/309-344.ccls.                                                                                                                                                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/11/30 13:53 |
| S31 | 1605 | raman and ("550" "560" "570"<br>"580" "590" "600") adj (nm or<br>nanometers)                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/05 11:18 |
| S32 | 75   | S31 and 600/309-344.ccls.                                                                                                                                                                                                                                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | ON | 2006/12/05 11:19 |